Electronic Patent Application Fee Transmittal								
Application Number:								
Filing Date:								
Title of Invention:	OPTICAL MASTER SUBSTRATE WITH MASK LAYER AND METHOD TO MANUFACTURE HIGH-DENSITY RELIEF STRUCTURE							
First Named Inventor:	Erwin Rinaldo MEINDERS							
Filer:	Michael E. Marion/Jeanne Rusciano							
Attorney Docket Number:	NL040450							
Filed as Large Entity								
U.S. National Stage under 35 USC 371 Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:								
National Stage Fee		1631	1	300	300			
Natl Stage Search Fee - Report provided		1642	1	400	400			

Basic Filing: National Stage Fee 1631 1 300 300 Natl Stage Search Fee - Report provided 1642 1 400 400 National Stage Exam - all other cases 1633 1 200 200 Pages: Claims: Claims in excess of 20 1615 5 50 250 Miscellaneous-Filing: Petition:

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
	Tota	al in USD	(\$)	1150